

Fig. 1

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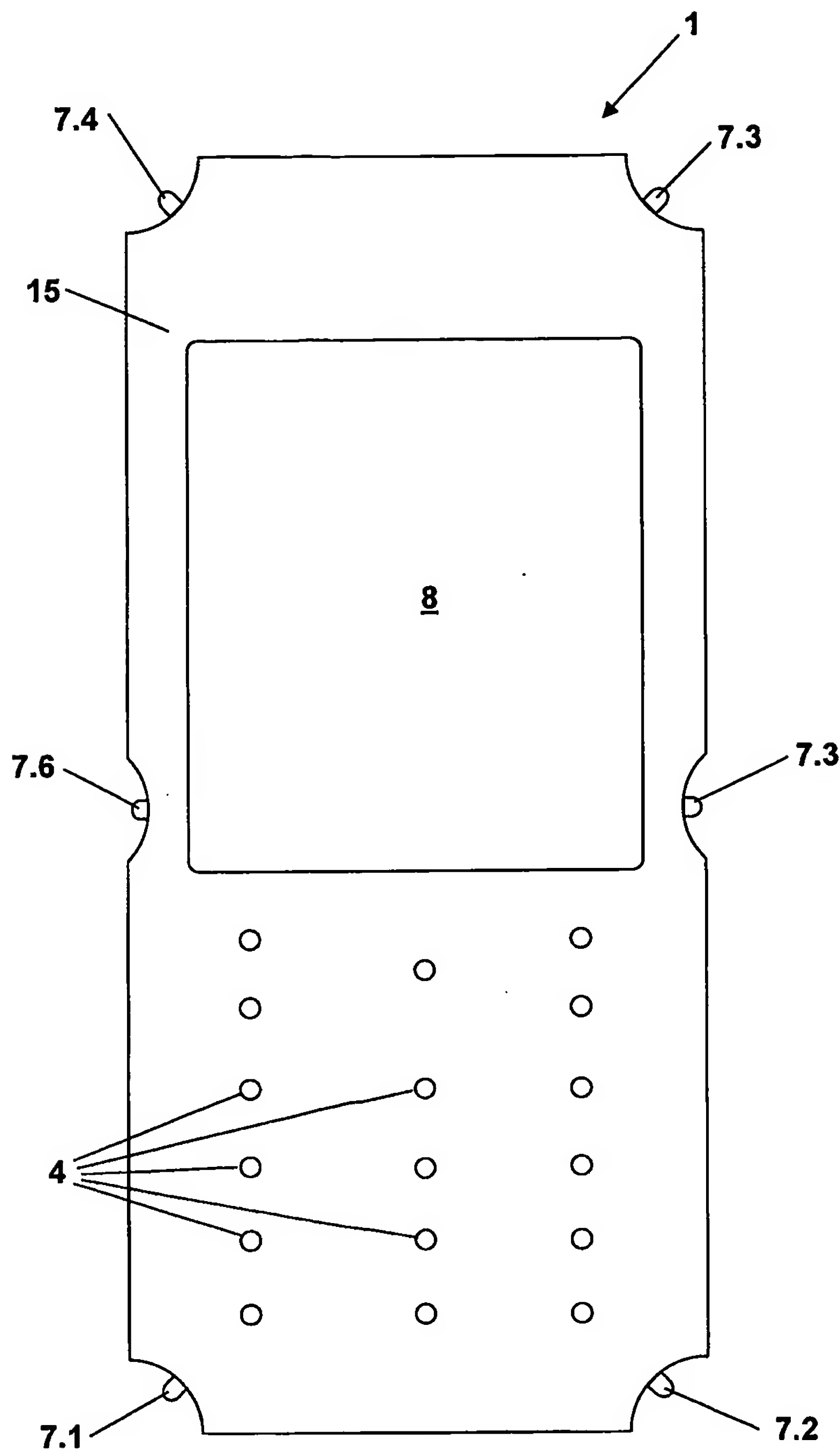


Fig. 2

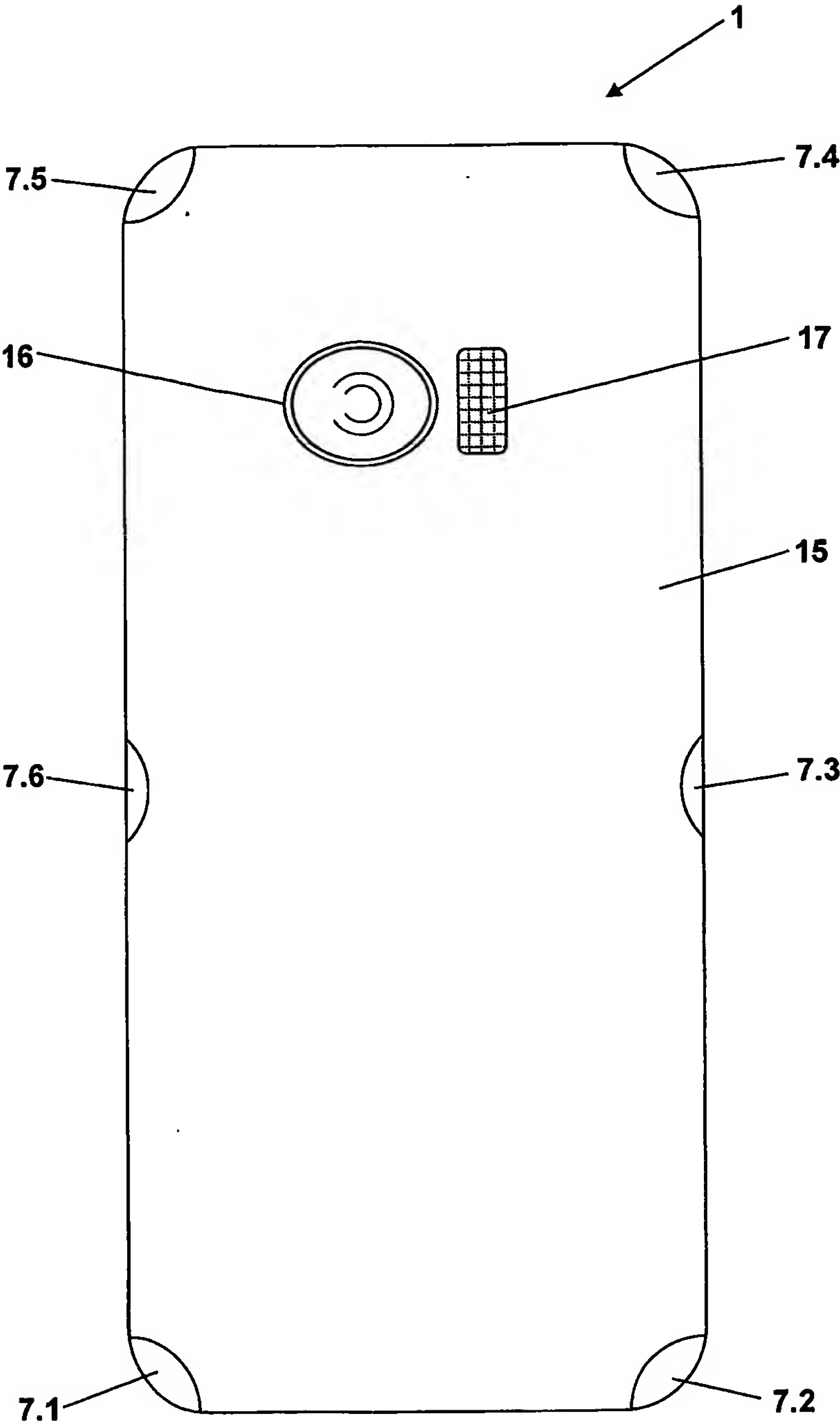


Fig. 3

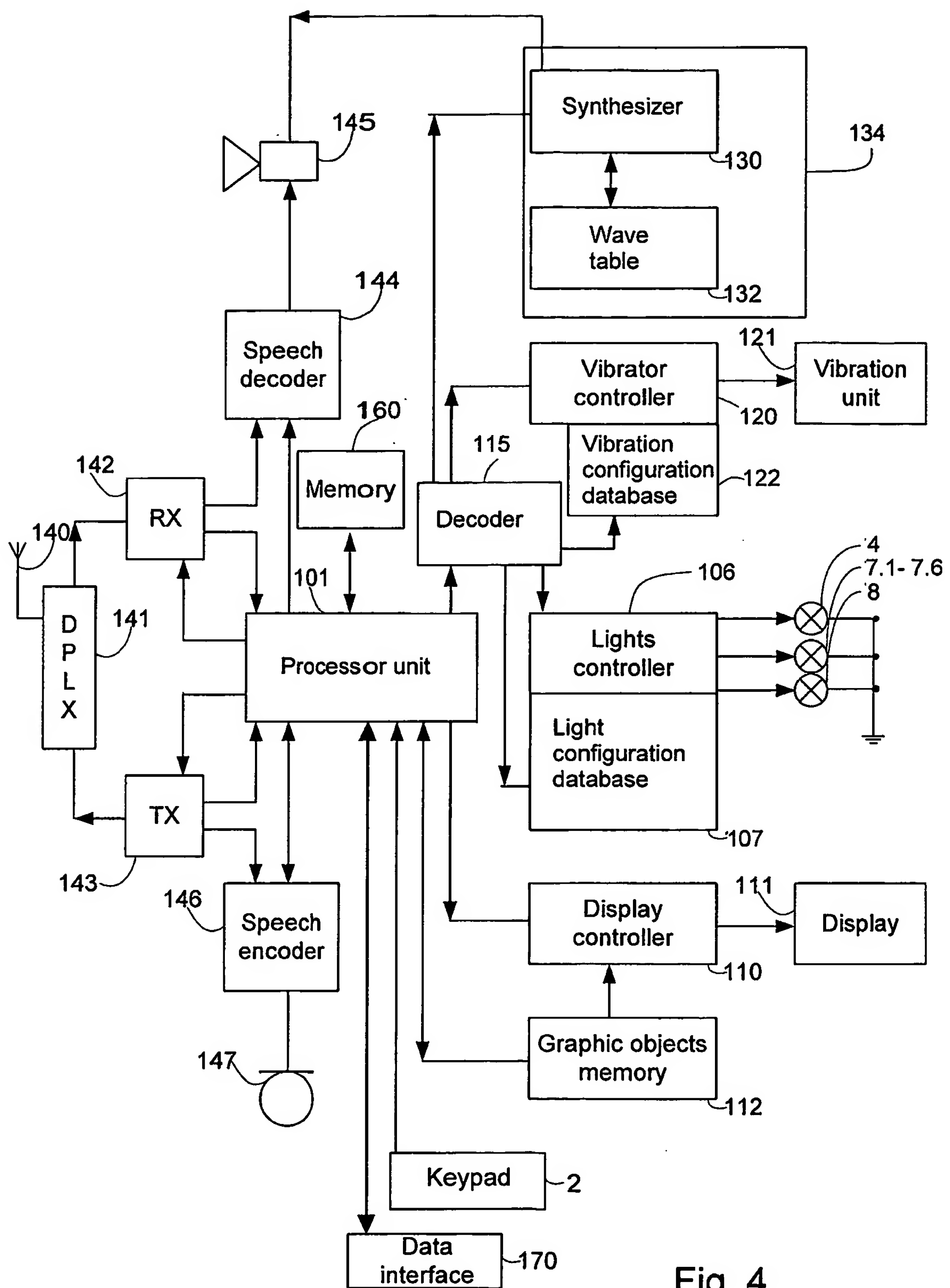


Fig. 4

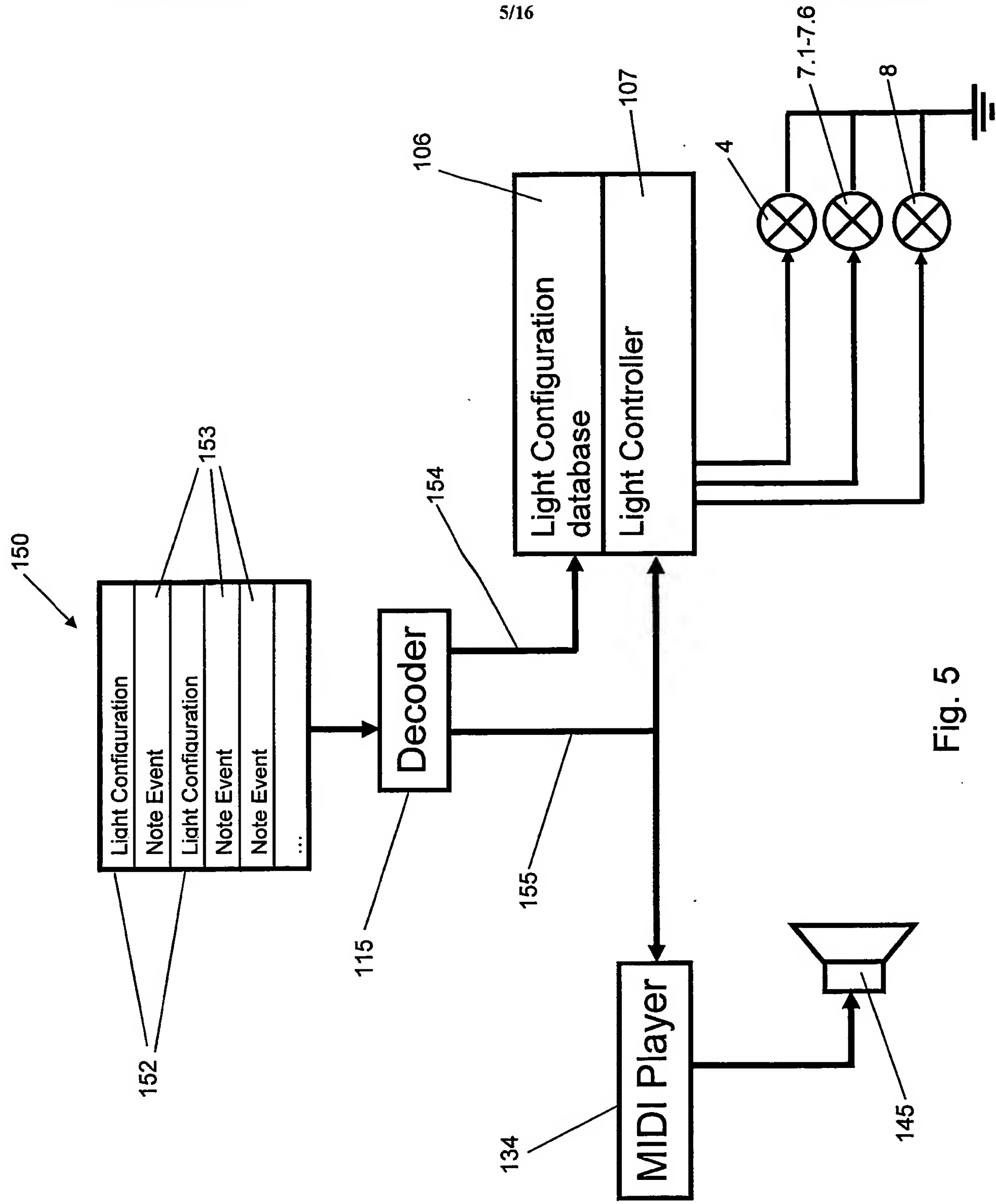


Fig. 5

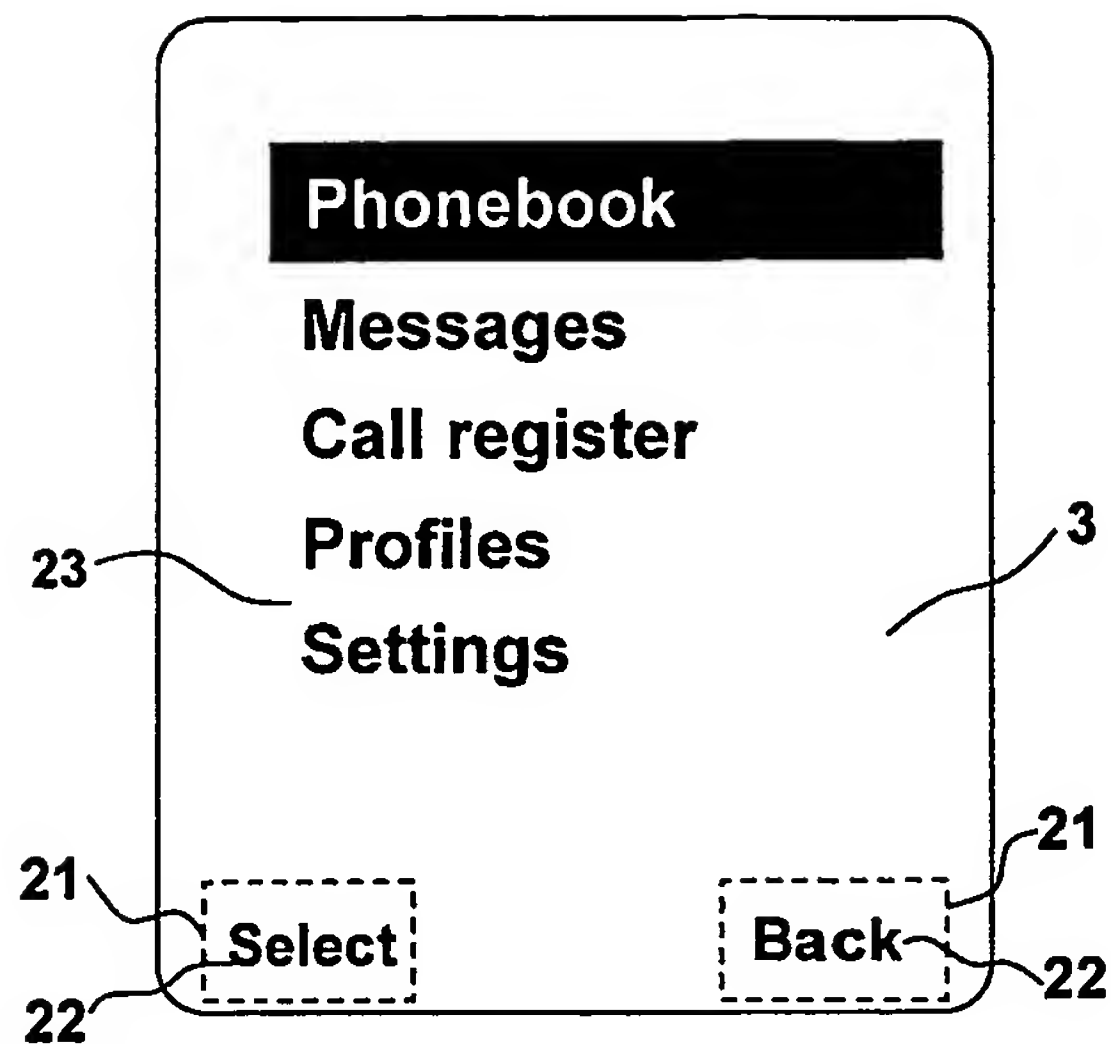


Fig. 6.1

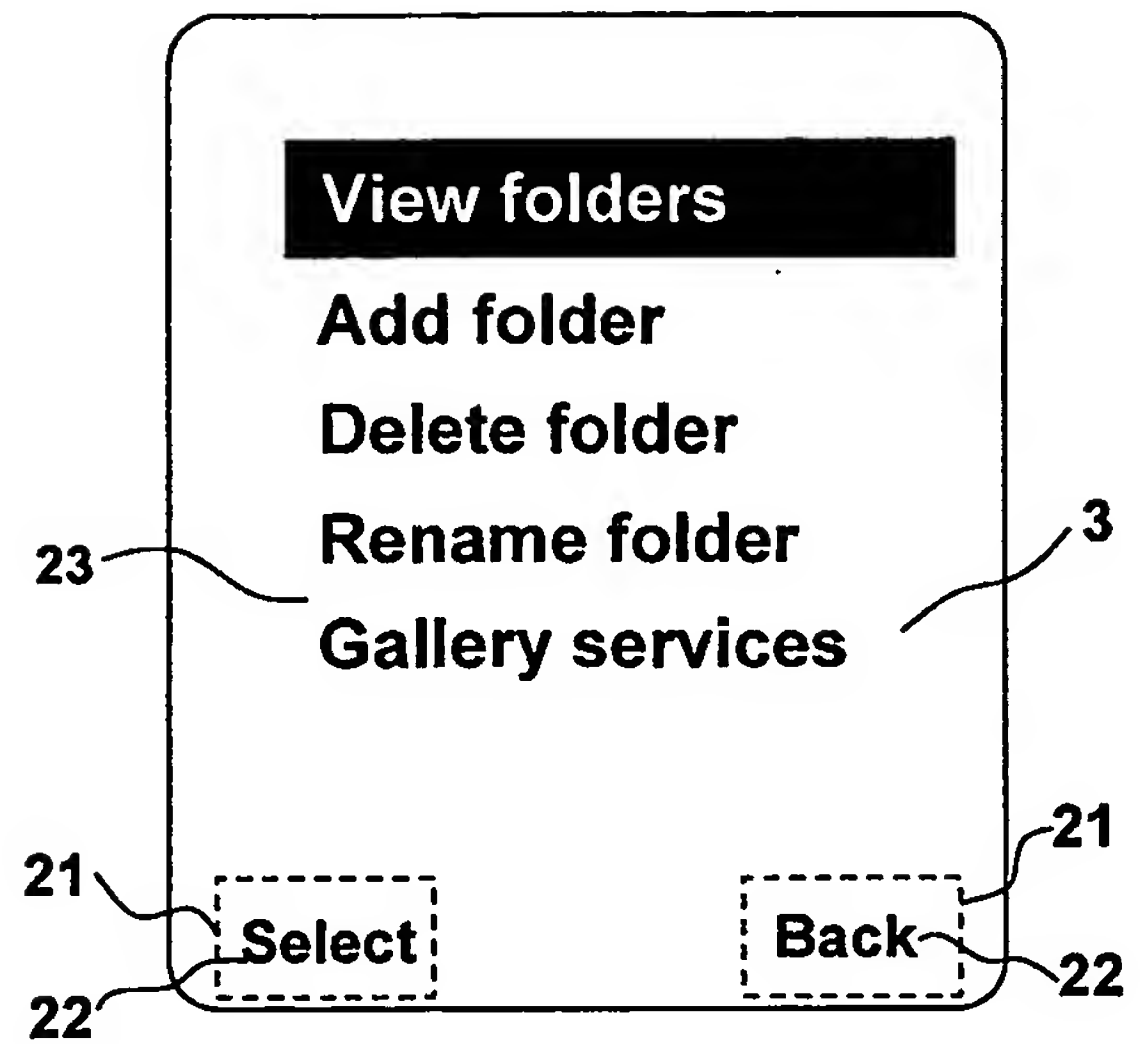


Fig. 6.2

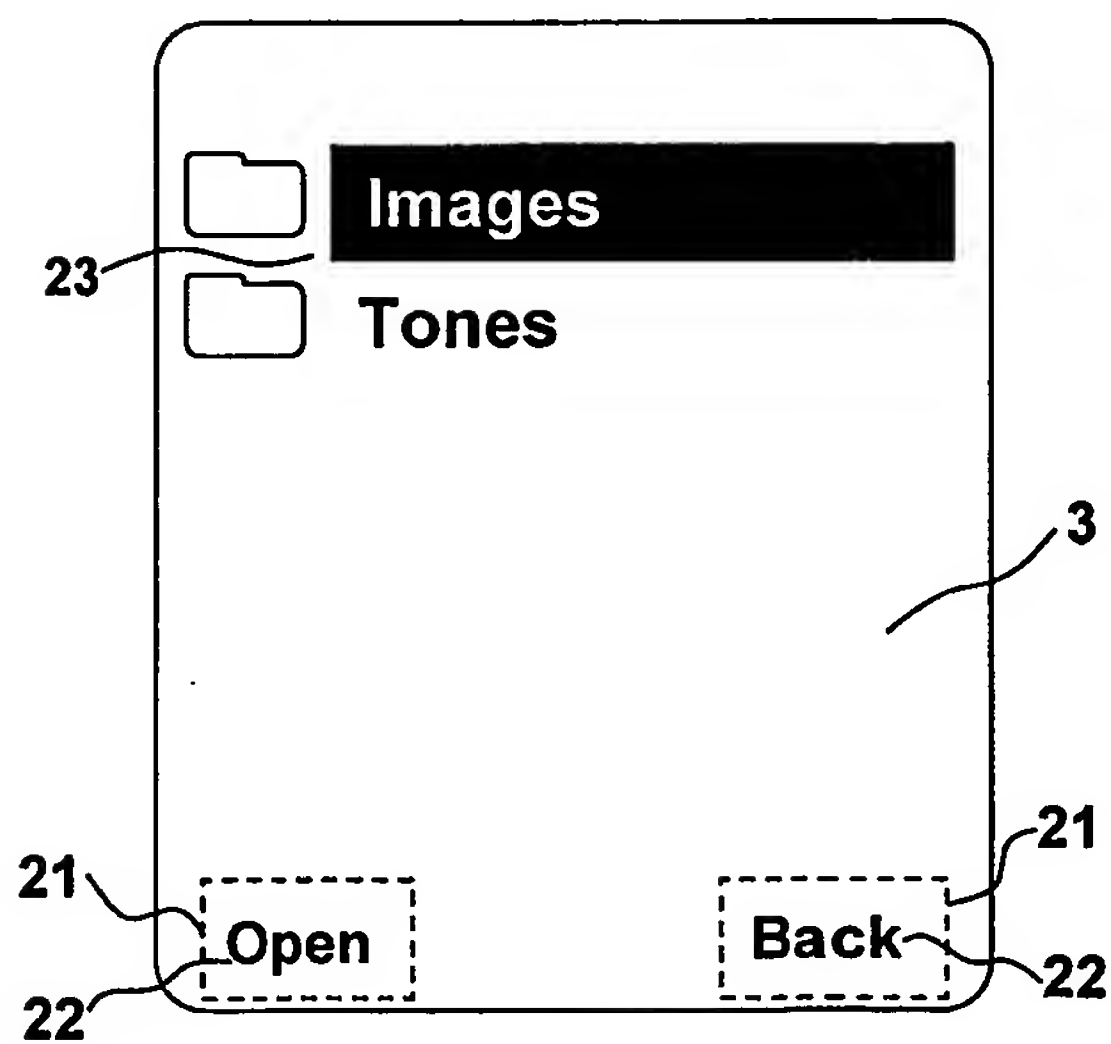


Fig. 6.3

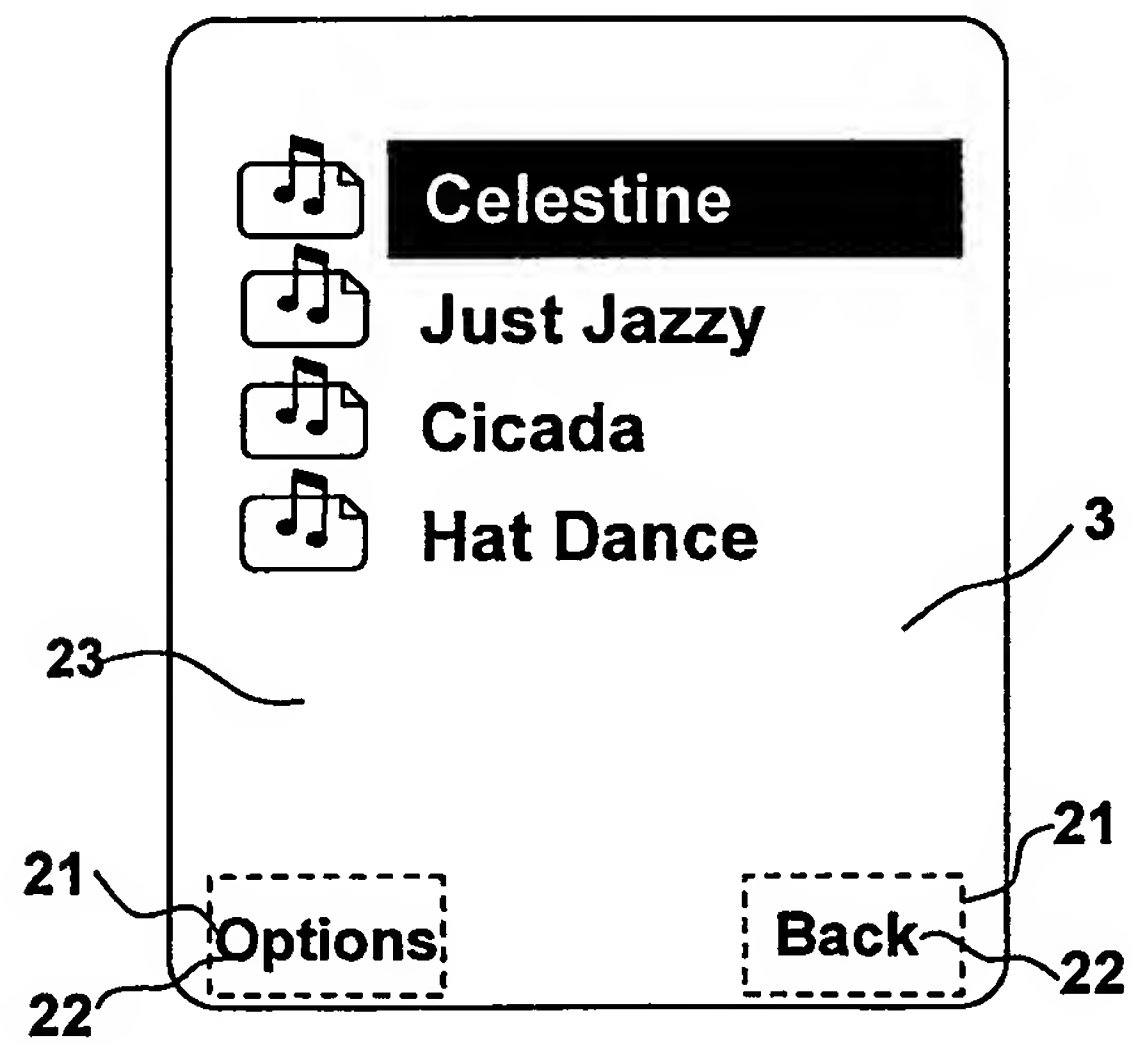


Fig. 6.4

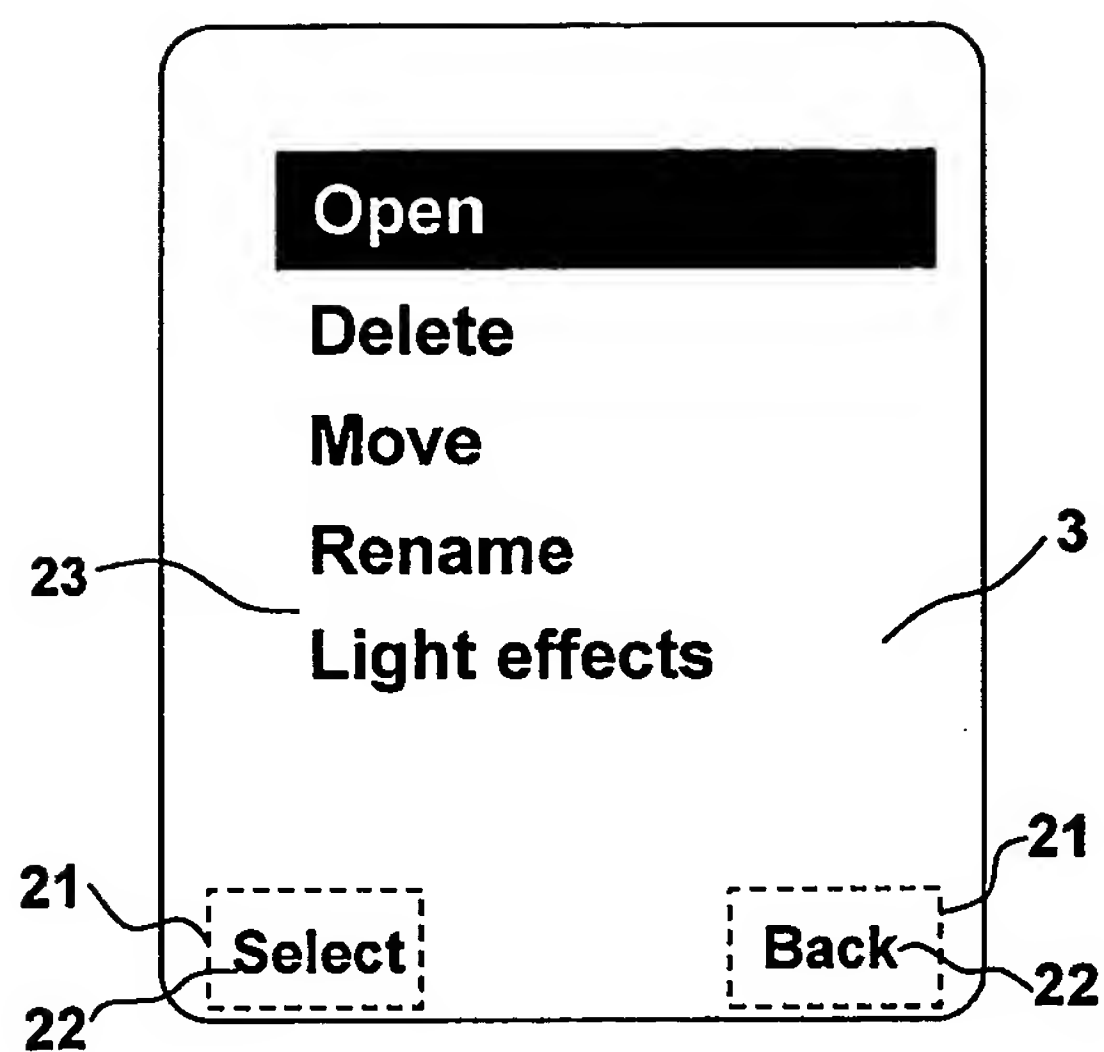


Fig. 6.5

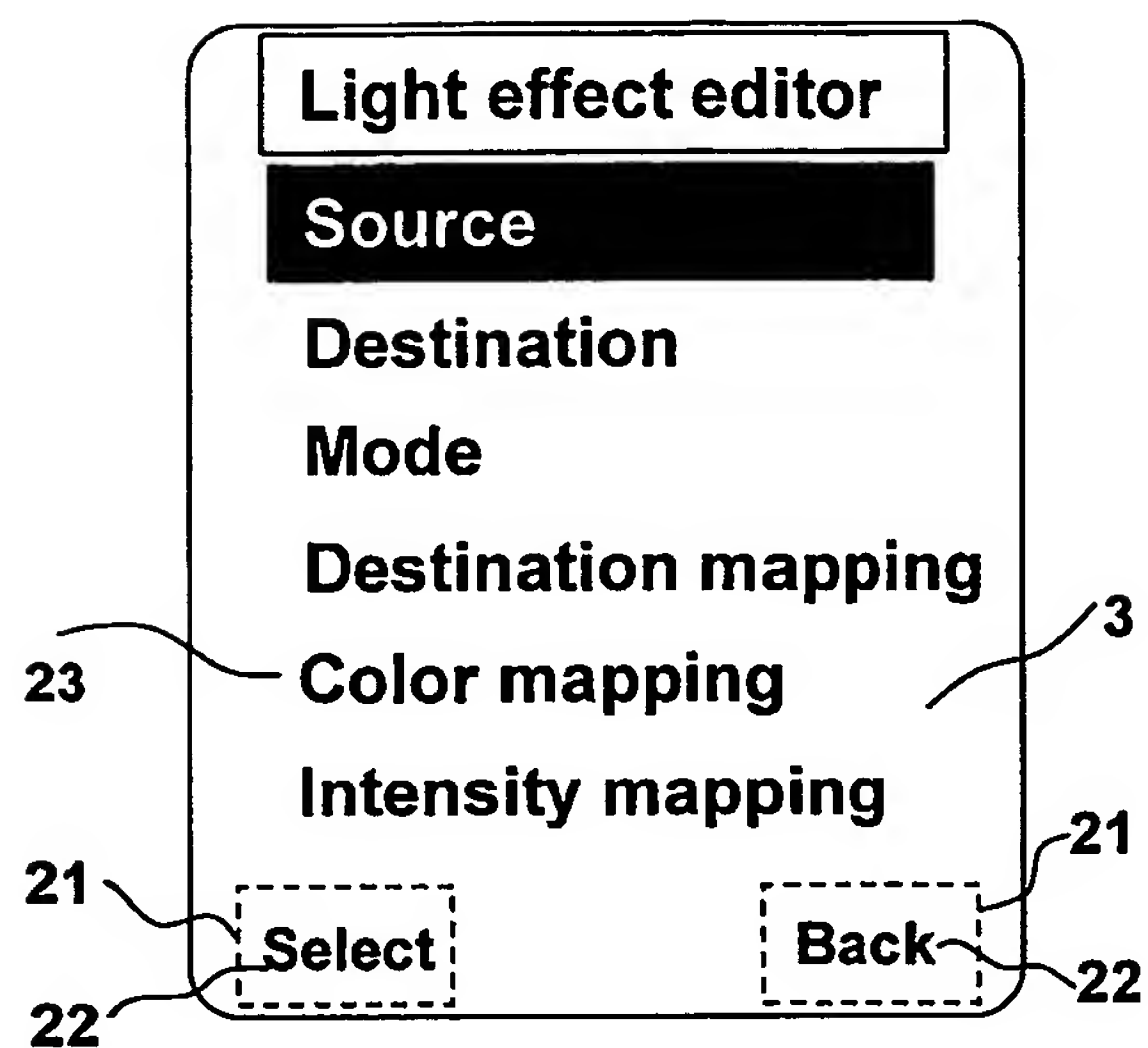


Fig. 7.1

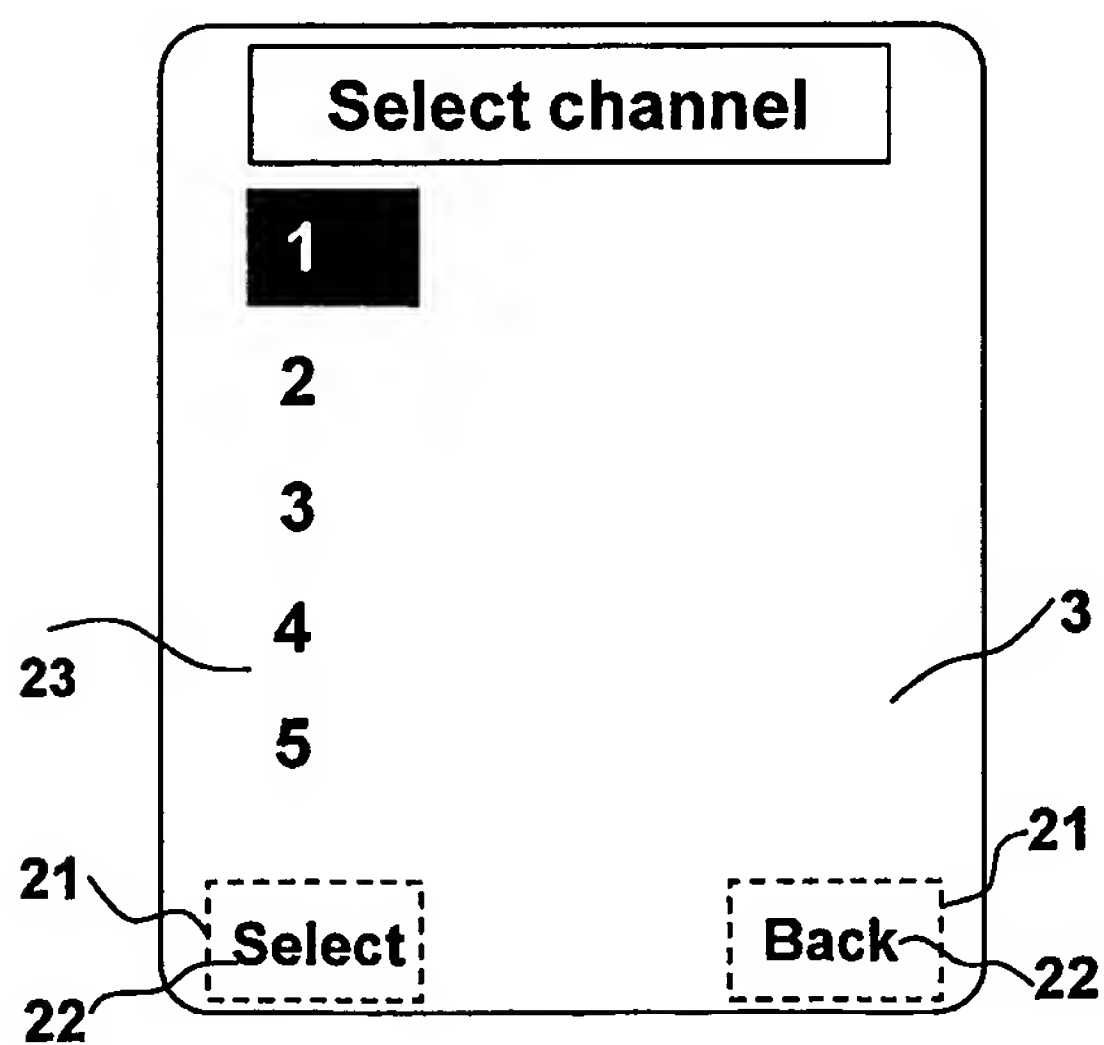


Fig. 7.2

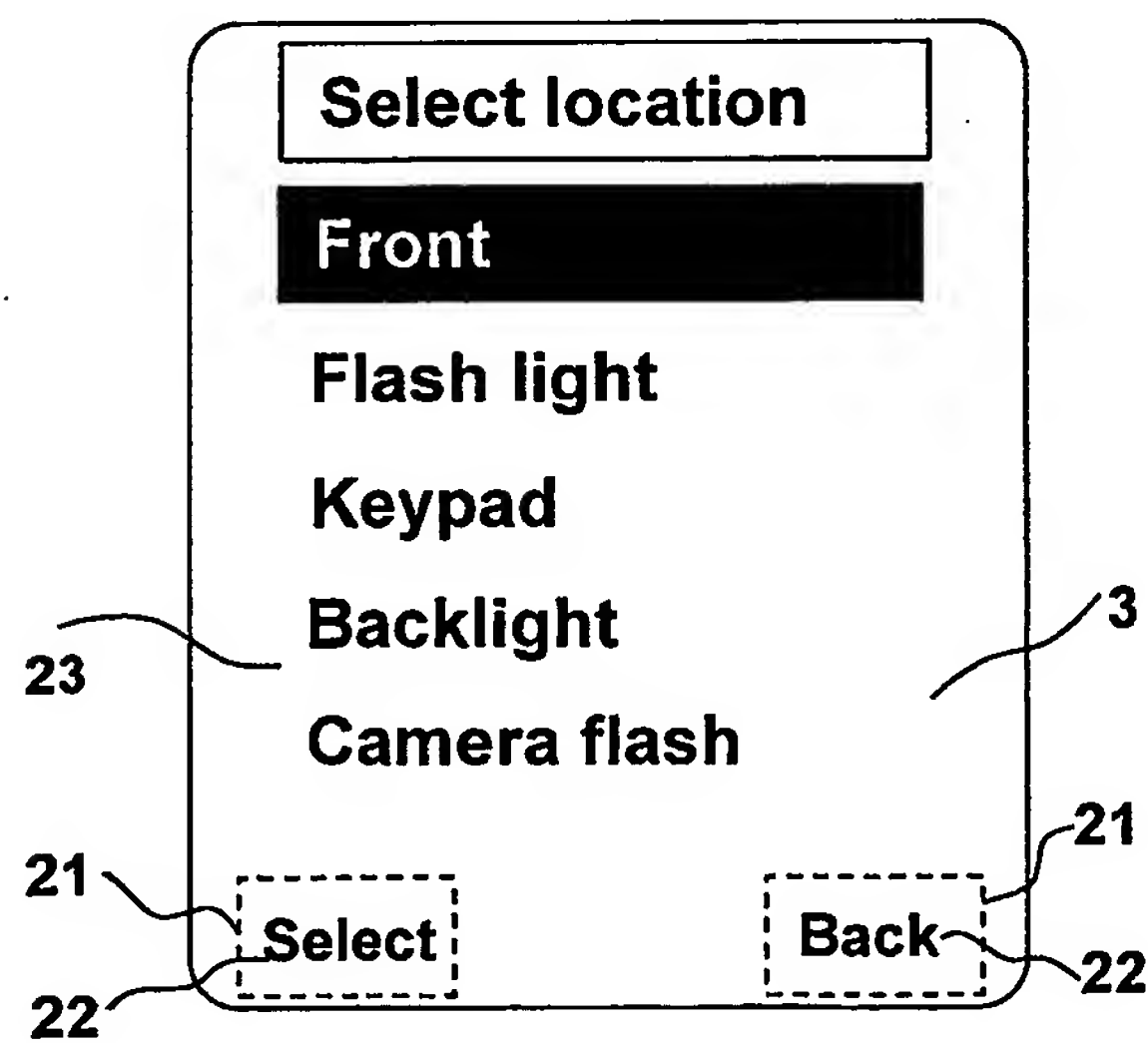


Fig. 7.3

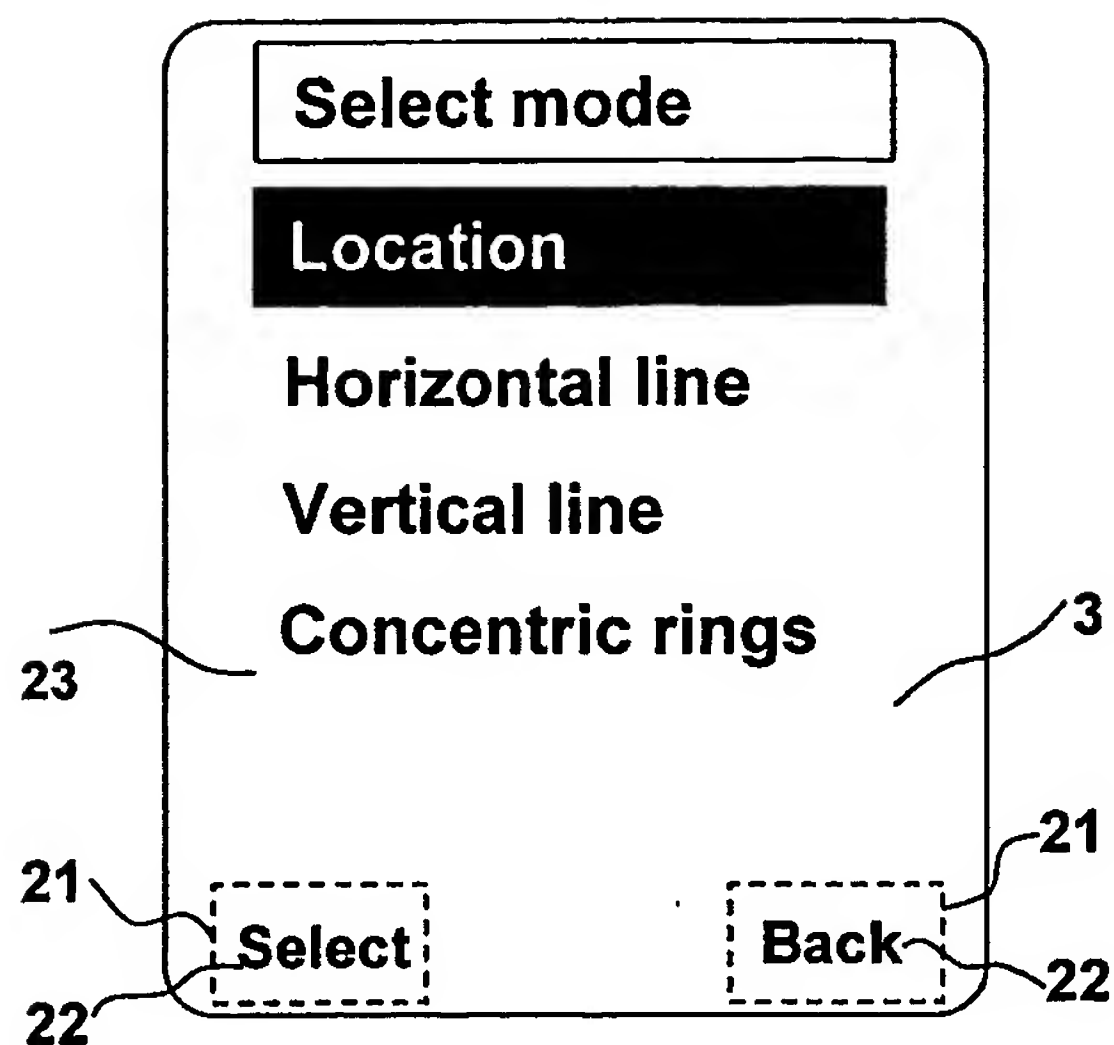


Fig. 7.4

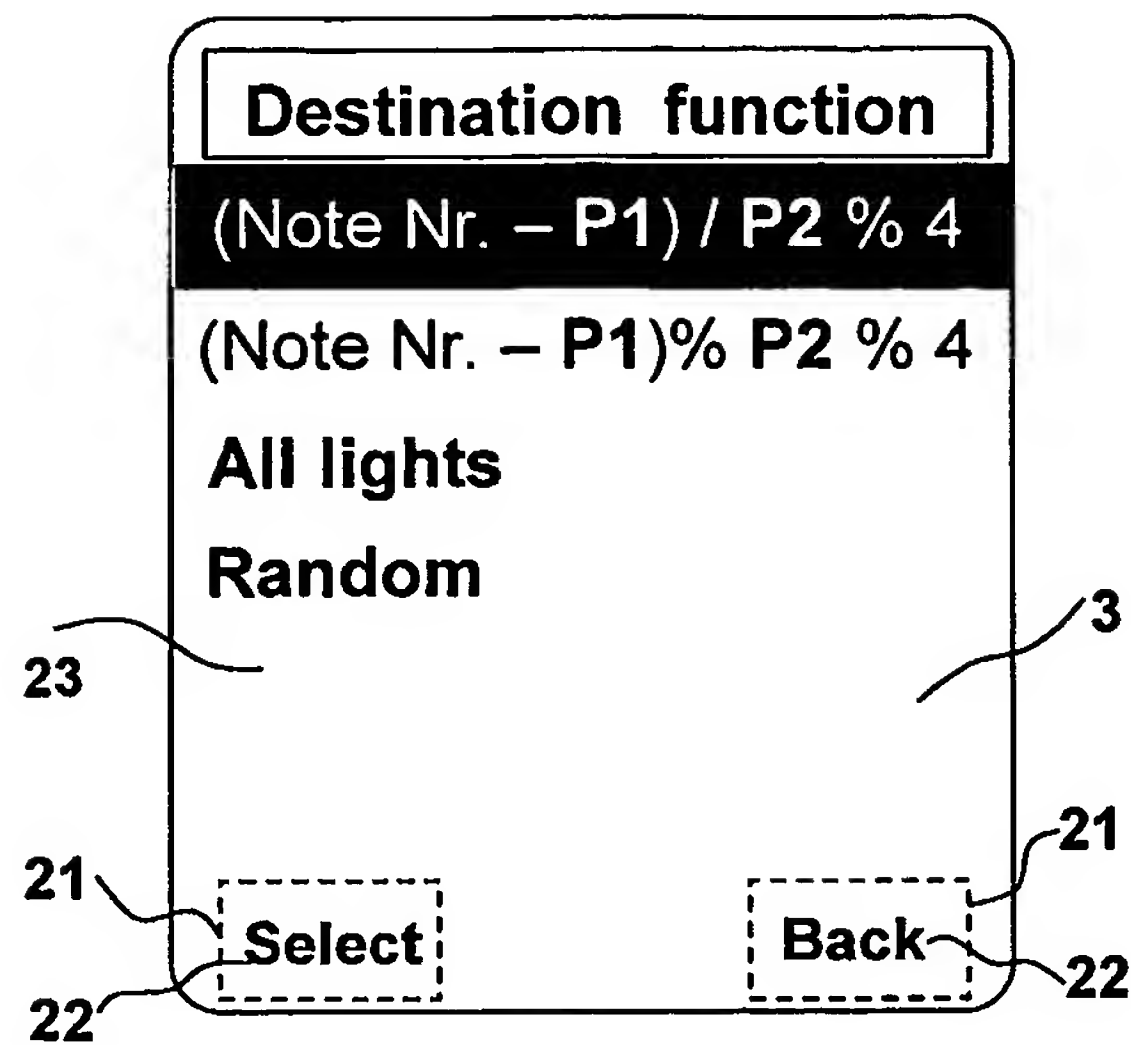


Fig. 7.5

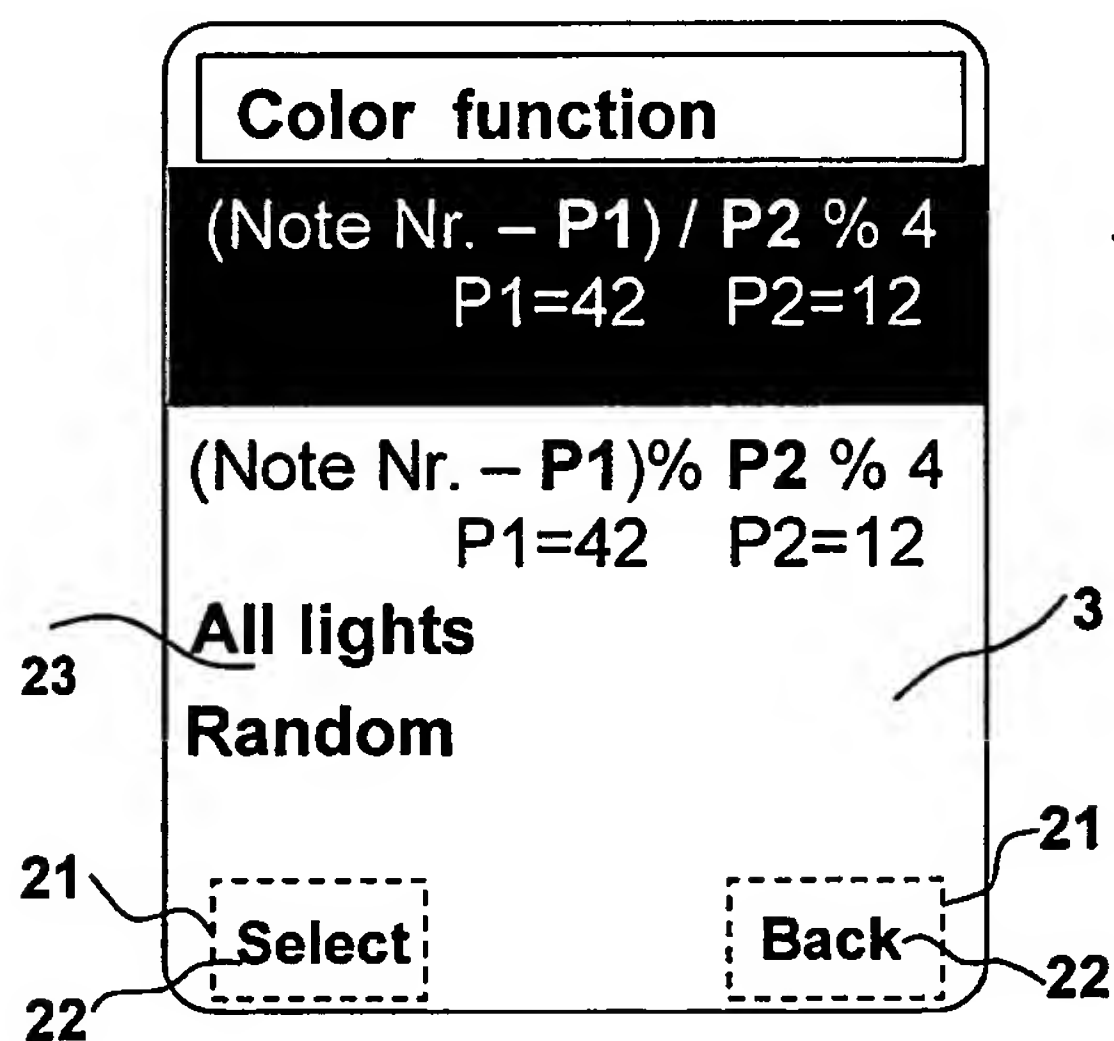


Fig. 7.6

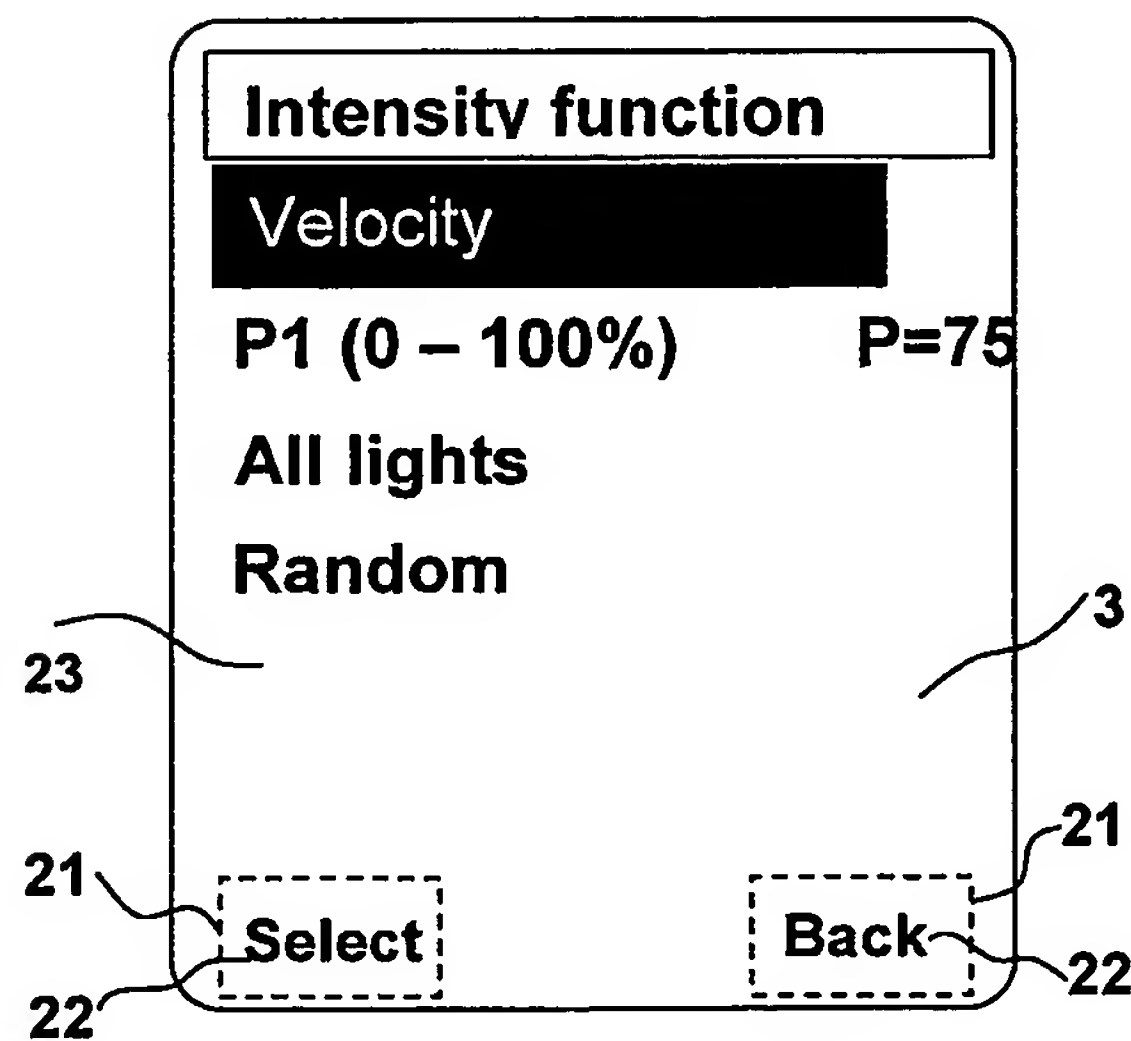


Fig. 7.7

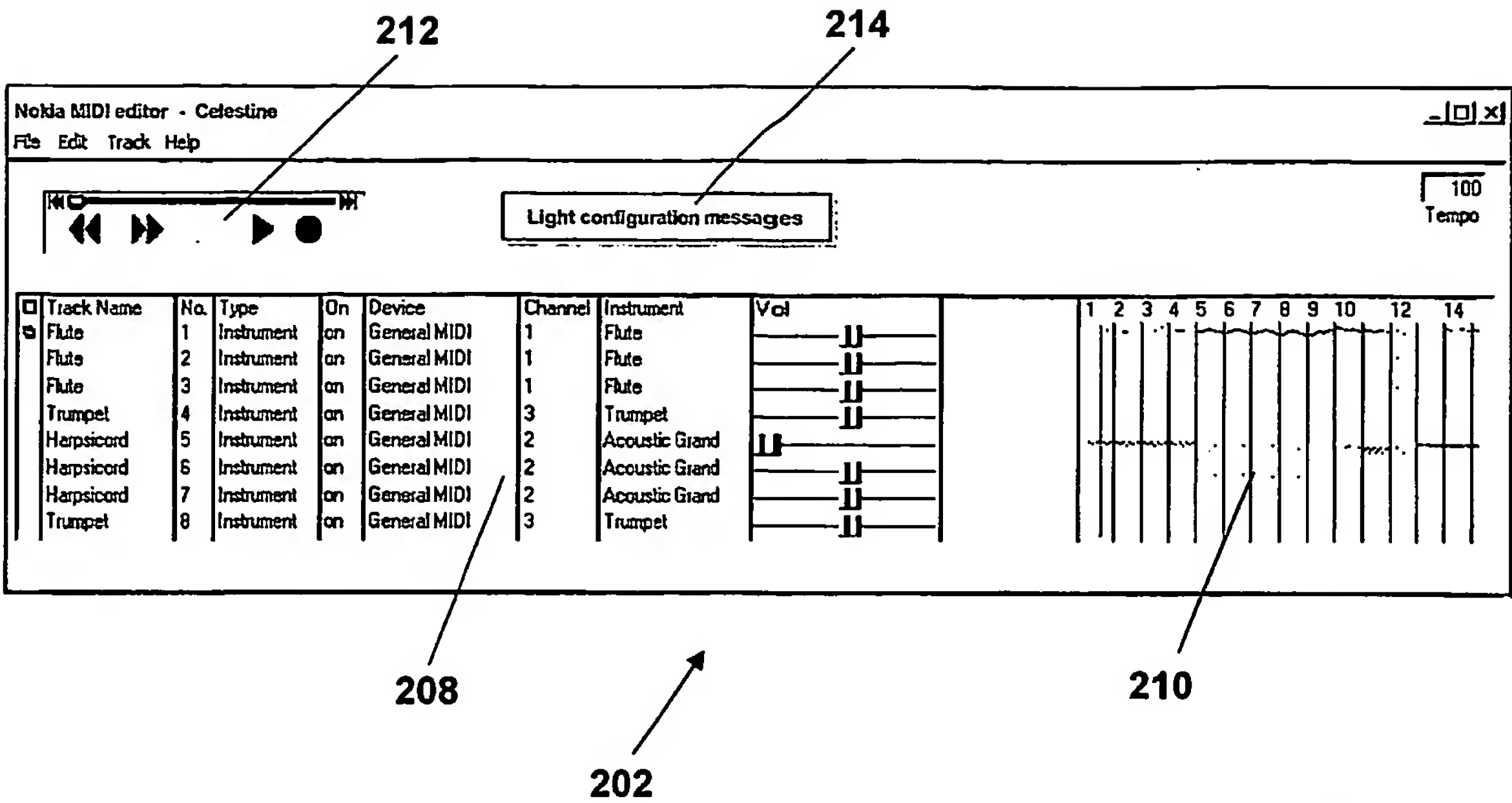
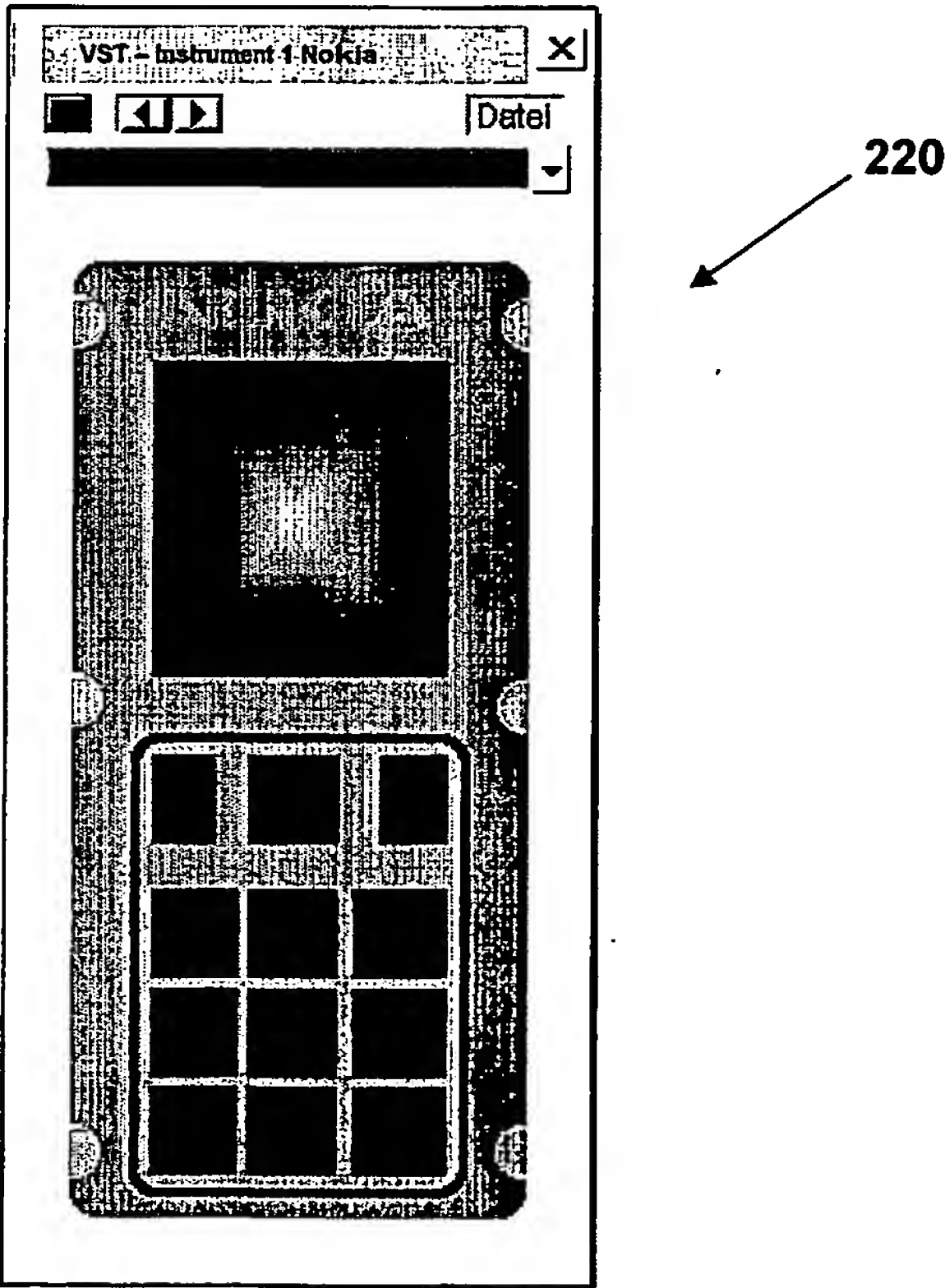


Fig. 8



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The screenshot shows the Nokia SysExEditor 2.1 application window. The interface is divided into several sections:

- Command:** A dropdown menu set to "Go".
- Source:** A group box containing:
 - channel:** A text box with "0" and a range "(0...15)".
 - type:** A dropdown menu set to "All note numbers".
 - param:** A label "C-2" followed by a text box with "0" and a range "(0...127)".
- Destination:** A group box containing:
 - ID:** A dropdown menu with "Cover lights" selected. A list of options is visible: "Cover lights", "Cover lights", "Keyboard lights", and "Backlight".
 - mode:** A dropdown menu set to "Light Location".
- Mapping Functions:** A group box containing three rows:
 - Destination Mapping:** A text box with "04,04,2B,0C,00".
 - Color Mapping:** A text box with "04,03,2B,0C,00".
 - Intensity Mapping:** A text box with "00,00,00".
- Result:** A group box containing:
 - A large text box displaying the hex string: "F0,00,20,4E,7F,02,01,01,00,01,00,01,01,04,04,2B,0C,00,04,03,2B,0C,00,00,00,00,F7".
 - A "Save" button.
- Exit:** A button at the bottom center.

Fig. 9

Nokia SysExEditor 2.1

Command:

Source

channel: (0...15)

type:

param: C-2 (0...127)

Destination

ID:

mode:
Light Location
Automated pattern 1: Horizontal line
Automated pattern 2: Vertical line
Automated pattern 3: Ring (concentric)

Mapping Functions

Destination Mapping:

Color Mapping:

Intensity Mapping:

Result

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Fig. 10

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Nokia SysExEditor 2.1

Command:

Source channel: (0...15)

type:

param: C-2 (0...127)

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Destination Mapping

Function ID:

Destination range: (0-127) Param1: (0-127) Param2: (0-127)

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Cancel OK

Destination Mapping:

Color Mapping:

Intensity Mapping:

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Result:

Save

Exit

Fig. 11

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The screenshot shows the Nokia SysExEditor 2.1 application window. The main interface has a 'Command' dropdown set to 'Go'. Below it is a 'Source' section with 'channel' set to 0 (range 0...15), 'type' set to 'All note numbers', and 'param.' set to 0 (range 0...127). A 'Destination' section is open, displaying a 'Destination Mapping' dialog. This dialog has a 'Function ID' dropdown set to '[Note Number - Param1] / Param2 % Product Specific Parameter'. The 'Destination range' dropdown is open, showing options: 'All lights', '[Note Number - Param1] / Param2 % Product Specific Parameter' (selected), '[Note Number - Param1] % Param2 % Product Specific Parameter', 'Param1 % Product Specific Parameter', and 'Random'. Below the dialog, there are three mapping fields: 'Destination Mapping' with value '04,04,2B,0C,00', 'Color Mapping' with value '04,03,2B,0C,00', and 'Intensity Mapping' with value '00,00,00'. At the bottom, a 'Result' section displays a long hex string: 'F0,00,20,4E,7F,02,01,01,00,01,00,01,01,04,04,2B,0C,00,04,03,2B,0C,00,00,00,00,F7'. There are 'Save' and 'Exit' buttons at the bottom of the window.

Nokia SysExEditor 2.1

Command: Go

Source

channel: 0 (0...15)

type: All note numbers

param.: C-2 0 (0...127)

Destination

Destination Mapping

Function ID: [Note Number - Param1] / Param2 % Product Specific Parameter

Destination range: All lights
[Note Number - Param1] / Param2 % Product Specific Parameter
[Note Number - Param1] % Param2 % Product Specific Parameter
Param1 % Product Specific Parameter
Random

Destination Mapping: 04,04,2B,0C,00

Color Mapping: 04,03,2B,0C,00

Intensity Mapping: 00,00,00

Result

F0,00,20,4E,7F,02,01,01,00,01,00,01,01,04,04,2B,0C,00,04,03,2B,0C,00,00,00,00,F7

Save

Exit

Fig. 12

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Nokia SysExEditor 2.1

Command: Go

Source channel: 0 (0...15)

type: All note numbers

param.: 0 (0...127)

Destination ID: [Empty]

Color Mapping

Function ID: [Note_Number * Param1] / Param2 % Number_Of_Product_Colors

Colour range: 3 (0-127) Param1: 43 (0-127) Param2: 12 (0-127)

Cancel OK

Destination Mapping: 04,04,2B,0C,00

Color Mapping: 05,03,2B,0C,00

Intensity Mapping: 00,00,00

Result: F0,00,20,4E,7F,02,01,01,00,01,00,01,01,04,04,2B,0C,00,05,03,2B,0C,00,00,00,00,F7

Save

Exit

Fig. 13

250

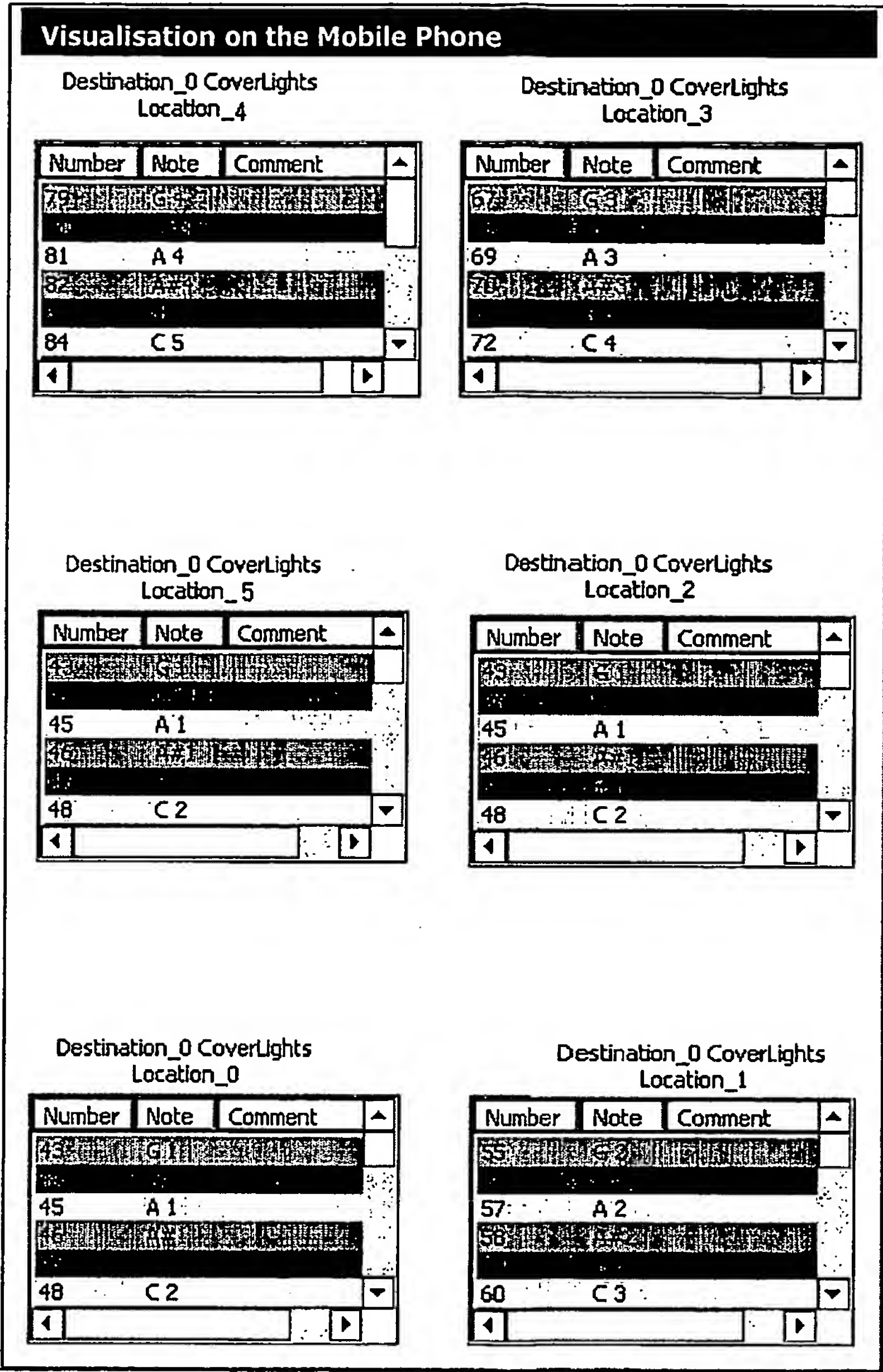


Fig. 14

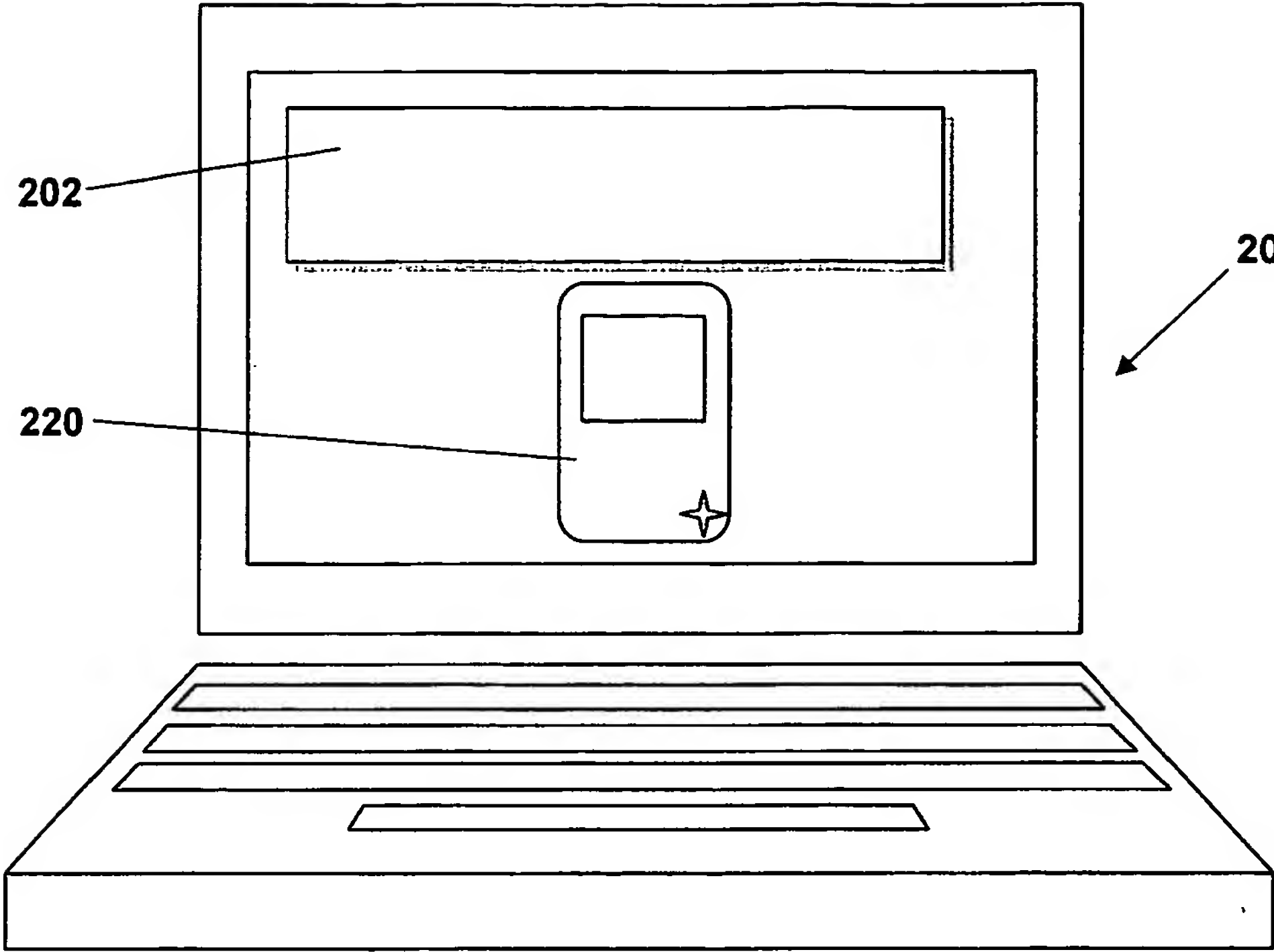


Fig. 15

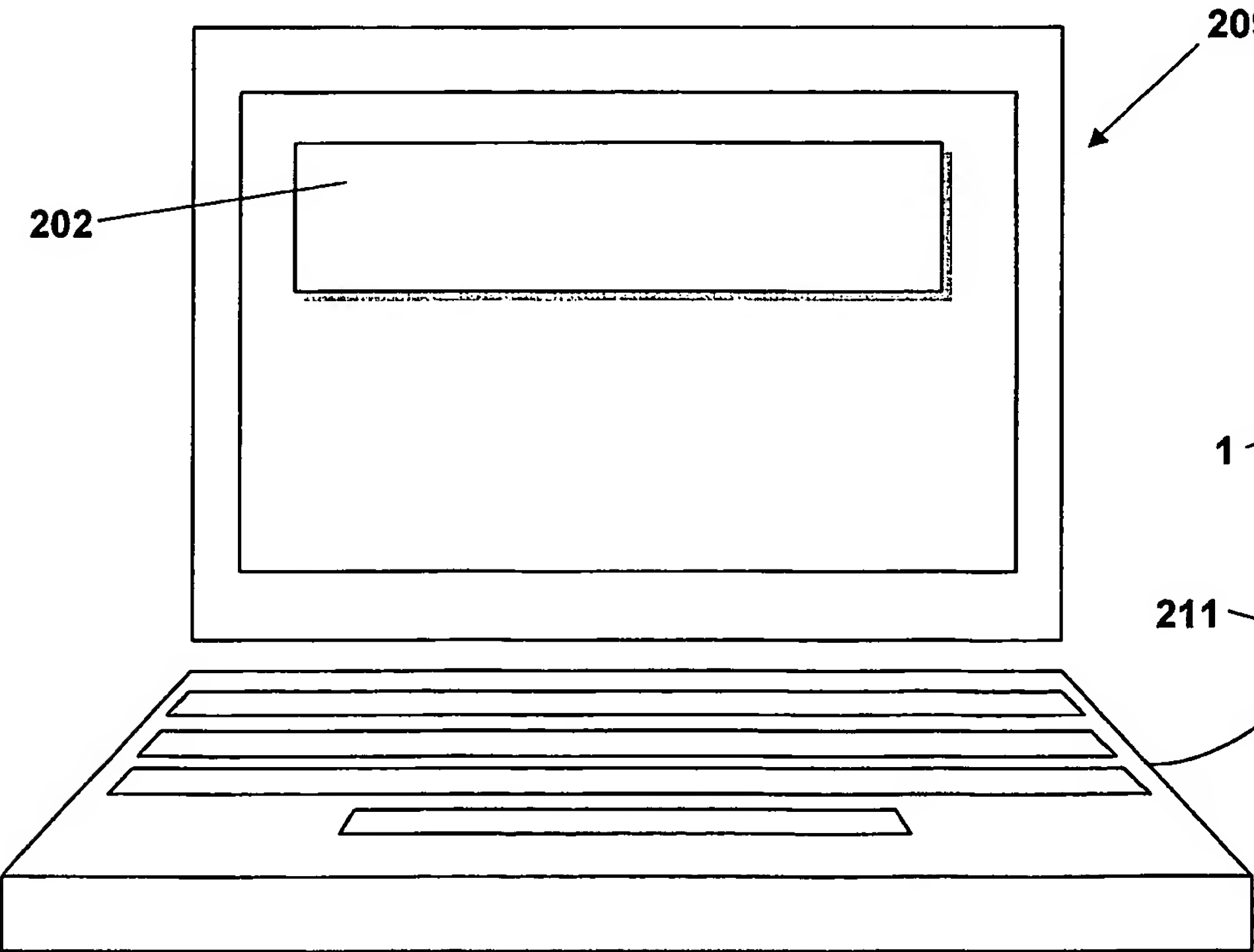


Fig. 16

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